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	MARSHALL, G 6300 SEARS TOV 233 S. WACKER CHICAGO, IL 600	ERSTEIN & BORU WER DRIVE 606		I hereby certify States Postal St addressed to the transmitted to the	Certificate of Mailing or Transmiss I hereby certify that this Fee(s) Transmittal is being dep States Postal Service with sufficient postage for first cla addressed to the Mail Stop ISSUE FEE address about transmitted to the USPTO (703) 746-4000, on the date in				
04/2	0/2005 DEMMANUE 0000	0138 132855 0985030		Thomas	Thomas K. Stine		(Depositor's name)		
	C:1501 1400.00 C:8001 9.00				April	nses K.S. 13, 2005	tine	(Signature) (Date)	
	APPLICATION NO.	FILING DATE	FIRST NAME		ED INVENTOR	ATTORNEY DOCKET NO		CONFIRMATION NO.	
	09/850,300	05/07/2001		Daniel D. Christensen		0600	5/36796	2168	
TITLE OF INVENTION: WIRING FAULT DETECTION, DIAGNOSIS AND REPORTING FOR PROCESS CONTROL SYSTEMS 04/20/2005 DEMMANU2 00000139 132855 09850300 01 FC:1504 300.00 DA									
	APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISSU		EE	PUBLICATION FEI	E TOTAL I	FEE(S) DUE	DATE DUE	
	nonprovisional NO		\$1400		\$300	\$	1700	04/13/2005	
	EXAMINER		ART UNIT		CLASS-SUBCLASS				
	IQBAL, NADEEM		2114		714-025000				
	1. Change of correspondence	ee Address" (37	2. For printing on the patent front page, list						
	CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2Gerstein &					
				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
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							ed below, the	document has been filed for	
	(A) NAME OF ASSIGN	IEE	(B	(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
	Fisher-Rosemo	ount Systems, I	nc	Austin	, Texas				
Please check the appropriate assignee category or categories (will not be printed on the patent): 🗖 Individual 🚨 Corporation or other private group entity								oup entity Government	
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	 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. 				☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
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	Authorized Signature Morras KStine				Date	April 13	, 2005		
	Typed or printed name Thomas K. Stine				_ Regis	tration No. 37	2,310		
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